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CHINESE INDUSTRIES INCREASE PRODUCTION, EXPAND FACILITIES IN LATE 1953 AND EARLY 1954

[Summary: Several hundred factories and mines in China completed their 1953 quotas ahead of schedule. In Northeast China, 185 state and local state-operated industries fulfilled their 1953 production quotas by 15 December 1953. In early January 1953, the Electric Furnace Steel Refining Section of the T'ai-yuan Ironworks in Shansi decreased smelting times and increased production. For the period of 1 through 10 January 1954, factories and mines in Peiping and other areas of China exceeded their production quotas. Southwest industries are planning to increase their 1954 production. The Tientsin Steelworks exceeded or met production quotas for the first few days of January 1954.

The Ta-yeh Steelworks is expecting to complete the first stage of its expansion work in 1955. The Seamless Steel Tubing Plant of the An-shan Iron and Steel Company recently installed additional heavy equipment. The Harbin Cement Factory plans to start its expansion work in April 1954. Many new construction projects will be undertaken in Southwest China during 1954.]

COMPLETE PRODUCTION QUOTAS EARLY -- Tientsin, Ta Kung Pao, 26 Dec 53

Several hundred factories and mines in China completed their 1953 production quotas ahead of schedule. These factories and mines listed by administrative areas and municipalities, are as follows:

Administrative Areas

Northeast 185

North China 205

Southwest China 51

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Municipalities

Peiping 50

Tientsin 52

Harbin 35

Chungking 39

Nanking 17

Shanghai 65

The Hsiang-t'an Electrical Equipment Factory in Hunan exceeded its 1952 production by 98 percent in 1953. The electric machine shop of this factory raised the average monthly production figure per person from 1.06 motors in 1952 to 3.68 motors in 1953.

PRODUCTION QUOTAS FULFILLED MID-DECEMBER -- Tientsin, Ta Kung Pao, 21 Dec 53

In Northeast China, 185 state and local state-operated industries fulfilled their 1953 production quotas by 15 December 1953 as follows:

State-Operated Industries

Total Number Completing Quota 65

Listings by Industries

Steelworks: An-shan Medium Rolling Mill, An-shan Iron Refinery, An-shan Sheet Plant No 1, Mukden Smelting Plant

Mines: Ying-t'ao-yuan Mine of Kung-ch'ang-ling Iron Mine, Fu-shun Open Pit Coal Mine

Petroleum: Northeast Petroleum Plant No 1, Northeast Petroleum Plant No 2

Machinery Factories: Mukden Heavy Machinery Factory, Mukden Transformer Factory, Mining Equipment Factory [location not indicated]

Equipment Factories: Mukden Pump Factory, Dairen Industrial and Mining Cor Factory, Hoist Factory [location not indicated, possibly Dairen], Light Bulb Factory [location not indicated, possibly Dairen], Harbin Ball Bearing Plant

Construction materials: Northeast Cement Plant No 1, Northeast Glass Factory No $2\,$

Textile: Mukden Woolen Mill

Others: Northeast Wu-san [5-3] Plant, An-shan Oxygen Plant

Local State-Operated Industries

Total Number Completing Quota 120

List of Industries

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Equipment: Mukden Metalworks

Chemical: Liaotung Chemical Plant, Sungkiang Pharmaceutical Plant

Others: Mukden Leather and Hide Plant, Mukden Woodenware Plant

The various factories and mines of the Ministries of Heavy Industry, Fuel, Textiles, and Light Industries as well as the First Ministry of Machine Industry fulfilled their 1953 production quotas 96.1 percent by the end of November 1953. This output was 12.9 percent more than the total 1952 production. Up through September 1953, these factories and mines also saved a total of 370 billion yuan through the austerity program.

T'AI-YUAN IRONWORKS SMELTING TIMES AND PRODUCTION DATA -- Hong Kong, Ta Kung Pao, 19 Jan 54

In early January 1954, the Electric Furnance Steel Refining Section of the T'ai-yuan Ironworks in Shansi reduced the smelting time of its furnaces and increased the output as follows:

Smelting, 1 Jan 1954

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Furnace No 1: First charge was completed in 4 hours 53 minutes, which was 1 hour 15 minutes less than 1953 average; second charge, in 4 hours 44 minutes.

Furnace No 2: First charge was completed in 5 hours 25 minutes, which was 1 hour 5 minutes less than the 1953 average; second charge, in 5 hours 19 minutes, and third charge, in 5 hours 17 minutes.

Smelting, 2 Jan 1954

Furnace No 1: Charge completed in 4 hours 42 minutes as compared to the previous day's 4 hours 44 minutes.

Furnace No 2: Charge completed in 5 hours 15 minutes as compared to the previous day's 5 hours 17 minutes.

Production Data

The quota set for 1 January 1954 was exceeded by 40 percent which was one percent more than the previous high.

The production of 4 January 1954 exceeded the highest previous daily production achieved during the 1953 fourth quarter by 1.06 percent.

FACTORIES AND MINES EXCEED PRODUCTION QUOTAS -- Peiping, Jen-min Jih-pao, 15 Jan 54

Factories and mines in Peiping and other areas of China which exceeded production quotas for the period of 1-10 January 1954 are as follows:

Peiping Area

Shih-ching-shan Iron and Steel Works

Ching-hsi Mining Affairs Bureau

Liu-li-ho Cement Plant

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Peiping Machine Tool Factory No 1

Ch'ang-hain Machinery Manufacturing and Repair Plant

North China General Farm Equipment Plant

People's Machinery Plant

Peiping People's Printing Plant

Hsin-hua Printing Plant

Other Areas

Shantung Coal Mine

Fu-shun Lung-feng Mine

Shanghai Hua-hsin Iron and Steel Works

Dairen Enamelware Factory

1954 PRODUCTION INCREASE IN SOUTHWEST -- Hong Kong, Ta Kung Pao, 21 Feb 54

Industries in the Southwest are expecting to increase their 1954 production as follows: Over-all increase -- 24.6 percent over the 1953 production; local state-operated and public-private jointly operated industries -- more than 34 percent over the 1953 porduction.

TIENTSIN STEELWORKS MEET PRODUCTION QUOTAS -- Hong Kong, Ta Kung Pao, 15 Jan 54

During 1-4 January 1954, the sections and branches of the Tientsin Steel-works exceeded or met production quotas as follows:

The steel Refining Section exceeded its quota in the production of steel ingots.

Branch Plants No 2 and 4, and the Wire Section met their production quotas.

EXPANSION WORK OF TA-YEH STEELWORKS -- Peiping, Jen-min Jih-pao, 16 Jan 54

Data on the expansion work and the training program of the Ta-yeh Steel-works, formerly under the KMT Han-yeh-ping but now under the Hua-chung (Central China) Steel and Iron Company, are as follows:

Expansion Work

Aim: To develop Ta-yeh into second largest steel center of China, next to An-shan.

Plan: Initial planning work completed a year ago; expansion work to be undertaken in two stages, the first to be completed in 1955.

Starting Date: Early spring months of 1954.

Expansion Work During First Stage: Installation of an open-hearth furnace for smelting steel, an electric furnace, a rolling shop, a forging shop, a shop for installing large-scale pneumatic hammer, a hydraulic press, and coal, steam, and electric motors.

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Organizations to be Established: A smelting, rolling, machinery and electric equipment installation, metalworks, drainage and road construction, and civil construction commanies as well as six shops. The shops include: mechanized equipment supply, lumber processing, cement crushing, machinery installation, and brick shops. They will assemble and train technicians, management cadres, and basic construction personnel in the fulfillment of expansion work.

Training Program

Beginning April 1952, many recruited technicians were sent to An-shan and T'ai-yuan to study various techniques.

AN-SHAN SEAMLESS STEEL TUBING PLANT INSTALLS HEAVY EQUIPMENT -- T'ai-yuan, Shensi

The Seamless Steel Tubing Plant of the An-shan Iron and Steel Company, which is supplying seamless tubes to the manufacturers of trains, steamships, and tractors, installed the following heavy equipment: 1,000-ton shearing

HARBIN CEMENT FACTORY EXPANDS -- Hong Kong, Ta Kung Pao, 25 Feb 54

Data on the scheduled expansion of the state-operated Harbin Cement Factory include the following:

Starting date: April 1954

Scheduled completion date: April 1955

Expected production increase after completion: 80 percent of pre-expansion output

New installations: Rotary kiln, raw [material] grinder, raw storage, dormitories, and day nursery

1954 CONSTRUCTION AND EXPANSION PROJECTS, SOUTHWEST CHINA -- Hong Kong, Ta Kung

A total of 31 new construction projects and 162 expansion projects are to be undertaken in Southwest China during 1954. New construction projects to be

Ch'eng-tu Knitting Plant

Chungking Cotton Textile Mill

Yunnan Farm Equipment Factory

Yunnan Ironworks

Sikang Tao-fu Ironworks

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